

Mr. Salvo has been involved in the civil engineering industry for over two decades. He has gained valuable experience as a Project Engineer specializing in the design of residential, mixed use, office, retail and manufacturing real estate land development projects throughout Massachusetts, Maine and New Hampshire. Early in his career, Mr. Salvo spent time designing roadway improvement projects for public and private sector clients. He also has experience in land surveying performing existing conditions surveys and construction layout. As an engineer, Mr. Salvo has spent several years providing site engineering services including site layout, roadway, grading, utility and storm water management facility design. As a project engineer, Mr. Salvo has extensive experience dealing with local, state and federal permit regulations and performing public presentation to local boards and commissions. All of this experience, in the field and in the office, provides Mr. Salvo with the insight needed to provide efficient project management services to his clients today. The following is a brief summary of his selected experience:

Shoppes at Saugus, Saugus, MA

Provided site/civil engineering services for the design and permitting of a 14 acre, 100,000 s.f. retail center. The project included an act of the legislature to facilitate a land swap between the Commonwealth of Massachusetts (DCAM) and the Developer. The project also included the design of proposed building layout, parking lot layout, grading design, utility connections, storm water management system, Low Impact Design measures, relocation of a 36-inch MWRA Water Main, lighting layout and landscape design services. The project required a series of state permits including permitting through the Massachusetts Environmental Policy Act, DCAM, MassDOT, MWRA and DCR as well as presentations to the Saugus Town Meeting, Planning Board, Conservation Commission, and Board of Selectmen. The construction phase of the project included the preparation of a NPDES Notice of Intent and Storm Water Pollution Prevention Plan.

The Beach House – Revere, MA

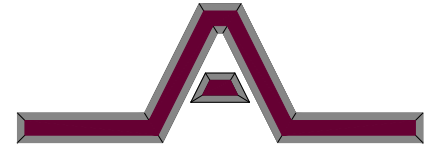
Provided all design and permitting services for this residential development located on Revere Beach Boulevard in Revere, MA. Successfully designed and permitted the 234 unit apartment community located directly across from Revere Beach. The project posed several design challenges; including analysis of an existing 15" sewer main, work within a barrier beach, work within a flood plain and work within the 100-foot buffer zone to a bordering vegetated wetland and salt marsh. The project included design and permitting of site grading, utilities and storm water management system. The project required a series of state permits including permitting through the Massachusetts Environmental Policy Act, The Department of Conservation and Recreation, The Department of Environmental Protection as well as presentations to the Revere Site Plan Review Board, Conservation Commission, and City Council. The construction phase of the project included the preparation of a NPDES Notice of Intent and Storm Water Pollution Prevention Plan.

Town of Saugus, Saugus, MA

Provided engineering consulting and project management services for the reconstruction of approximately 380-LF of elevated sewer main. Provided Civil Engineering Services for the restoration of a deteriorated softball field at the Lynnhurst School on behalf of the Saugus DPW. The field improvements included performing a field survey to determine the existing topography, preparation of a proposed grading plan, design of a drainage system and construction layout services.

1950 Lafayette Road – Portsmouth, NH

Provided site engineering services including site layout, grading, utility, storm water management facility design and associated parking, walkway and landscaping layout for this 8,600 s.f. professional office building and 6,000 s.f. function hall.. Performed complete project management services coordinating several consulting engineers, architects and attorneys to address the client's concerns. Provided project presentation to the Portsmouth Technical Advisory Committee and Portsmouth Planning Board.



Engineering Alliance, Inc.
Civil Engineering & Land Planning Consultants

Richard A. Salvo, P.E.
Principal

Education
Northeastern University '96

Bachelor of Science
Civil Engineering
(*Cum Laude*)

Experience
26 Years

Professional Registration
Registered Professional Engineer (MA 41851)

Professional Affiliation
American Society of Civil Engineers
Boston Society of Civil Engineers
Chi-Epsilon
Saugus Rotary Club
(President 2010-2011)

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Additional Experience and Portfolio Available Upon Request

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